APR 3 0 2008 8

Stuart

Typed or printed name

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PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Pag are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/510.935 TRANSMIT Filing Date April 1, 2005 First Named Inventor **FORM** Robert MASSEN Art Unit 2886 **Examiner Name** Sang H. Nguyen (to be used for all correspondence after initial filing) Attorney Docket Number 740612-188 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC ~ Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC ~ Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Extract from "Close Range Photogrammetry and Machine Vision" edited by K.B. Atkinson Reply to Missing Parts/ (Whittles Publishing, 2001) Extract from "The Handbook of Non-Topographic Photogrammetry", published by The American Incomplete Application Society of Photogrammetry (1978) Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Law Offices of Stuart J. Friedman, P.C. Signature Printed name Stuart J. Fijedman Date Reg. No. April 29, 2008 24,312 **CERTIFICATE OF TRANSMISSION/MAILING** I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

April 29, 2008

PTO/SB/17 (12-04v2)

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Under the Paperwork Reduction	Act of 1995	non requir	red to res	nond to a collection	of inform	ation unless it displays	a valid OMB control number	
Effective on Appropriations Act, 2005 (H.R. 4818).			Complete if Known					
				Application Num	ber 1	0/510,935		
FEE TRANSMITTAL			L [	Filing Date	1	April 1, 2005		
For FY 2005			L	First Named Inventor Robert MASSEN				
Applicant claims small entity status. See 37 CFR 1.27				Examiner Name		Sang H. Nguyen		
Applicant claims small entity status. See 37 CFR 1.27				Art Unit	2	2886		
TOTAL AMOUNT OF PAYM	ENT (\$)	0		Attorney Docket	No. 7	40612-188		
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
Deposit Account Deposit Account Number: Deposit Account Name:								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee								
Charge any additional fee(s) or underpayments of fee(s)								
under 37 CFR 1.16 and 1.17  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
FEE CALCULATION								
1. BASIC FILING, SEAR	CH. AND I	EXAMINATION F	EES					
	FILING I	EES		CH FEES	EXAM	INATION FEES		
Application Type	Fee (\$)	mall Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (	Small Entity  Shall Entity	Fees Paid (\$)	
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80	····	
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$) Fee (\$)								
Fee Description Each claim over 20 (in	cluding R	eissues)				50	<u>Fee (\$)</u> 25	
Each independent claim over 3 (including Reissues)						200	100	
Multiple dependent claims						360	180	
Total Claims	Paid (\$)			endent Claims				
33 - 20 or HP = 0 x = 0						<u>Fee (\$)</u>	Fee Paid (\$)	
HP = highest number of total claims paid for, if greater than 20.  Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)								
HP = highest number of independent claims paid for, if greater than 3.								
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
100 = / 50 = (round up to a whole number) x = 0								
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)								
Other (e.g., late filing surcharge):								
SUBMITTED BY								

Registration No. (Attorney/Agent) 24,312 Telephone 301-829-1003 Signature Date April 29, 2008 Name (Print/Type) Stuart L Friedman

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	)	
Robert MASSEN	)	Group Art Unit: 2886
Serial No. 10/510,935	)	Examiner: Sang H. Nguyen
International Appln. No. PCT/EP03/03636		
International Filing Date: April 8, 2003		
Filed: April 1, 2005	)	
For: METHOD FOR OPTICALLY DETECTING THE SPATIAL FORM OF INSIDE SPACES AND A DEVICE FOR CARRYING OUT SAID METHOD	)	

## CERTIFICATE OF MAILING OR TRANSMISSION

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Name: Stuart J. Friedman

## **AMENDMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the office action of January 30, 2008, please amend the above-captioned application as follows: